**NON-Prod** 

and Backup

**EDWS** 

**PROD** 

**EDWS** 

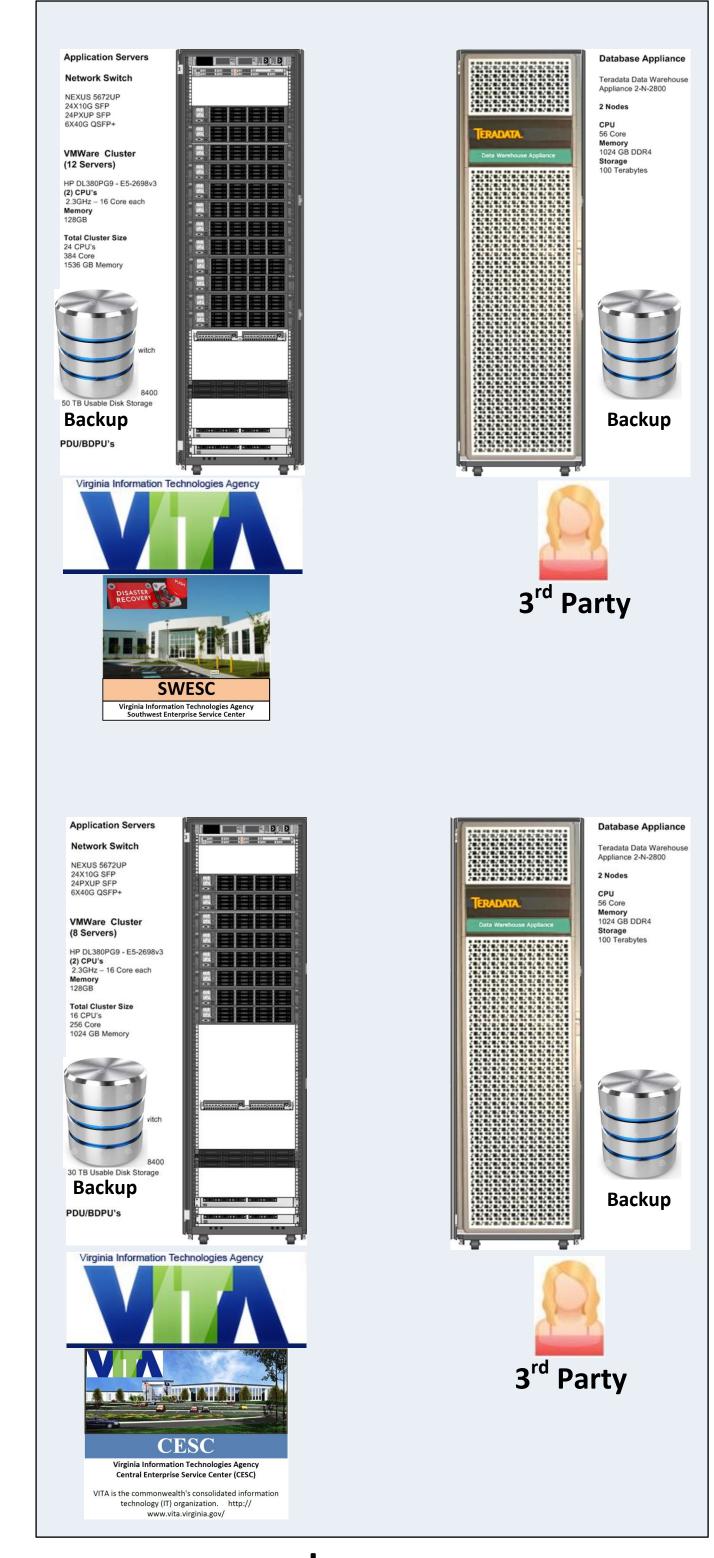
### **EDWS Option 1**

# Application Servers Network Settlch NEOLO SETTLE SERVER CLater (12 Servers) Trace Clater (12 Servers) Trace Clater (13 Servers) Trace Clater (13 Servers) Trace Clater (14 Servers) Trace Clater (15 Servers) Trace Clater Trace

**EDWS Option 2** 



**EDWS Option 3** 



## VITA / Vendor Hosted

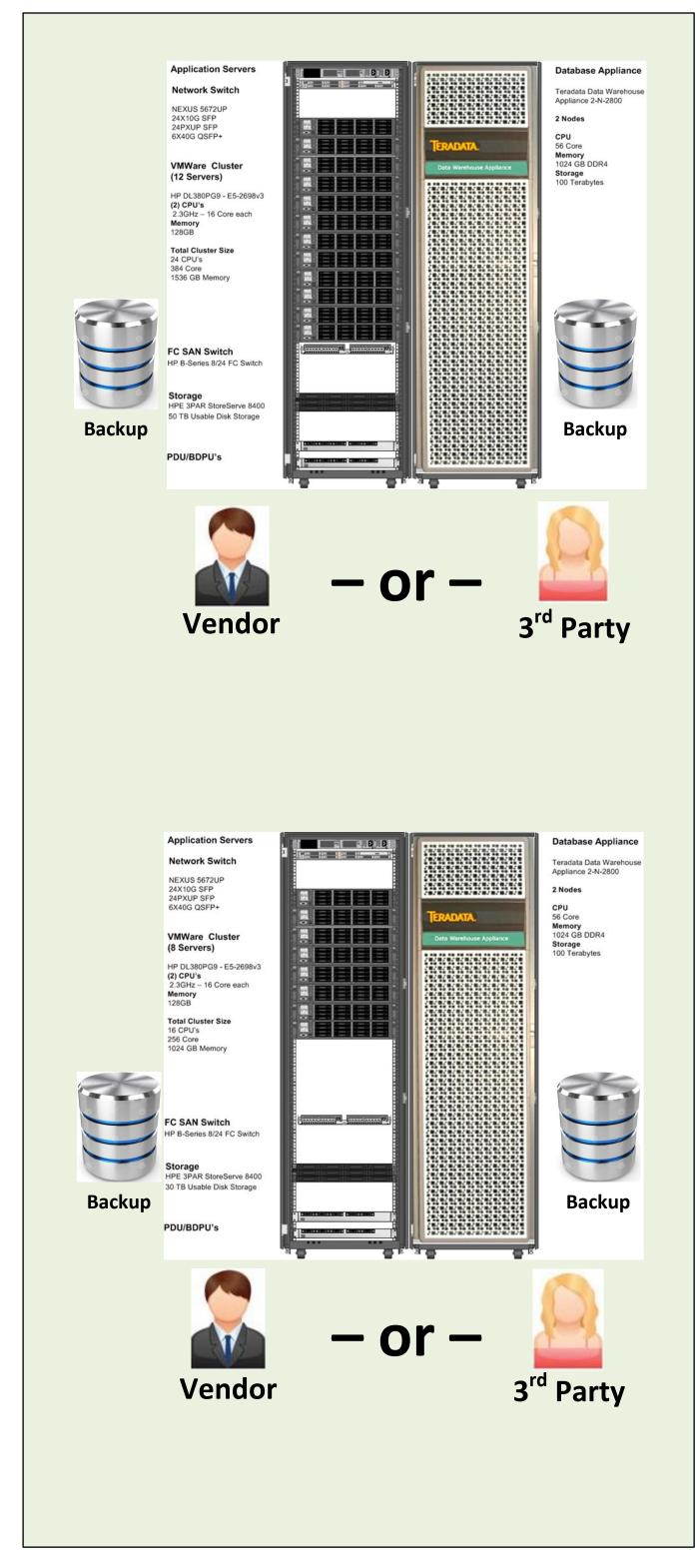
VITA / 3<sup>rd</sup> Party Hosted

#1 Enterprise Architecture choice were there no contractual or disentanglement considerations weighing in, as this option most closely aligns with VITA objectives for the COV. Backup could be serviced by a 3<sup>rd</sup> party – optional. Unfortunately due to the realities of disentanglement, this option is not one that would adequately posture DMAS for maximum success as it moves from an antiquated mainframe environment to a leading edge cloud and cloud exchange environment all at once.

**VITA Hosted** 

#3 and #4 VITA Security identified option for consideration that splits the solution in half with VITA managing the application rack and a 3<sup>rd</sup> party managing the Teradata storage rack. From an Enterprise Architecture perspective, either solution introduces a level of complexity that isn't recommended due to disentanglement operations.

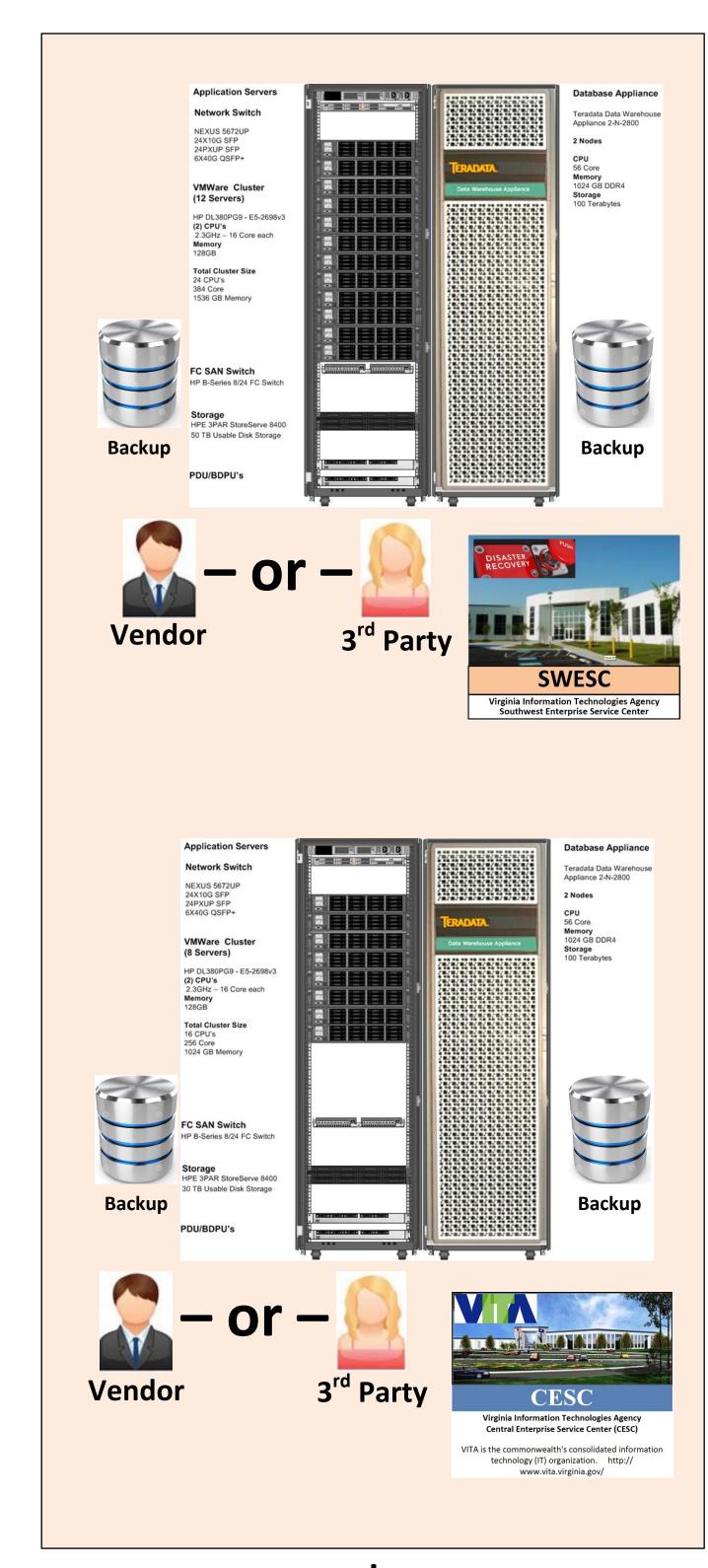
### **EDWS** Option 4



### Vendor / 3rd Party Hosted

#2 Enterprise Architecture recommended choice due primarily to the impact of disentanglement activities intersecting with the major DMAS modernization effort, which would introduce additional complexity into the VITA disentanglement efforts currently in progress, making this solution the #1 recommended solution by VITA Enterprise Architecture for such a time as this.

### EDWS Option 5



# Vendor / 3<sup>rd</sup> Party using VITA facilities

#5 Enterprise Architecture recommended choice due primarily to the impact of disentanglement activities intersecting with the major DMAS modernization effort, which would introduce additional complexity into the VITA disentanglement efforts currently in progress.